### FCC TRS Mandatory Minimum Standards & Compliance Matrix

FCC	The state of the s	The specific of the second of
Order Ref. 90- 571	FCC Requirement	Sprint's Commitment
	Provision of Servi	ces
δ 64.603	Each common carrier providing telephone voice transmission services shall provide, not later than July 26, 1993, in compliance with the regulations prescribed therein, throughout the area in which it offers services, telecommunications relay services, individually, through designees, through a competitively selected vendor, or in concert with other carriers.	Sprint has been a TRS provider since September 1, 1990. As of July 1, 2004, Sprint provides TRS to 32 States, the Federal Government, Common wealth of Puerto Rico, and three resellers.
	Speech-to-speech relay service shall be provided by March 1, 2001.	Sprint was the first TRS provider to offer Speech-to-speech relay service (California, 1996).
	Interstate Spanish language relay service shall be provided by March 1, 2001.	Sprint was the first TRS provider to offer intrastate and interstate Spanish services (Texas, 1991). As a standard offering of TRS, Sprint provides Spanish services to the States. Sprint also is the only TRS provider to offer Spanish-speaking Customer Service.
ARCO III	In addition, not later than October 1, 2001, access via the 711 dialing code to all relay services as a toll free call.	Sprint fully implemented 711 accesses for all of its States on October 1, 2001. Sprint Local and wireless divisions have implemented 711 access on September 15, 2001.
The second of	Operational Stand	ards Committee &
δ 64.604 A.1	Communications Assistant (CA) Competency Skills	
	CAs are to be sufficiently trained to effectively meet the specialized communications needs of individuals with hearing and speech disabilities.	Sprint requires that all CAs have a high school graduate equivalency as a minimum qualification for the job.
	CAs must be competent skills in typing, grammar, spelling, and interpretation of typewritten ASL, familiarity with hearing and speech disability cultures, languages, and etiquette.	All CAs are tested and evaluated to ensure Relay skills meet the following FCC Guidelines. CA training provides familiarity with hearing, deaf, and Speech-Disabled cultures and ASL translation.
	Typing Speed - 60 WPM with technological aids	Each Sprint CA is required to take the 60 WPM typing test quarterly (four times a year).
	Oral-to-type tests	Sprint administers Oral-to-type tests.

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	VRS 'qualified' Interpreters	Sprint VRS interpreters are qualified interpreters that adhere to RID Code of Ethics.
δ 64.604	Confidentiality & Conversation Context	
A.2	CAs are prohibited from disclosing the content of any relayed conversation regardless of content	CAs are trained and evaluated to ensure all aspects of confidentiality are maintained and conversational context is properly provided.
	Certain exceptions are provided for Speech-to-Speech calls:	Sprint CAs are prohibited from disclosing any call content.
	CAs are prohibited from intentionally altering a relayed conversation and must relay all	STS CAs are permitted to retain info from a call in order to facilitate the completion of consecutive subsequent calls.
	conversation verbatim unless specifically requested to do otherwise	CAs relay calls verbatim and do not alter relayed conversation.
		During the annual merit reviews, each CA reviews the confidentiality and code of ethics with his/her team supervisor.
δ 64.604 A.3	Types of Calls	
A.3	CAs are prohibited from refusing single or sequential calls or limiting the length of calls utilizing relay services.	CAs process all calls and never prohibit sequential calls or limit length of calls.
	TRS shall be capable of handling any type of call normally provided by common carriers.	Sprint TRS is capable of handling all call types normally provided by common carriers
δ 64.604 A.4	Handling of Emergency Calls	
	Providers must use a system for incoming emergency calls that, at a minimum, automatically and immediately transfers the caller to an appropriate PSAP.	Via E911 database, Sprint automatically and immediately connects the caller to an appropriate PSAP.
	A CA must pass along the caller's number to the PSAP when a caller disconnects before being connected to emergency services.	CAs pass along the caller's number to the PSAP when the caller disconnects prior to be connected to the emergency service.
δ 64.604 A.5	In-call Replacement of CAs	
	CAs answering and placing a TTY- based TRS or VRS call must stay with the call for a minimum of 10	TRS and VRS CAs stay on the call for a minimum of 10 minutes.

Order Ref. 90- 571	FCC Requirement	Sprint's Commitment
AMERICAN TO THE STATE OF THE ST	minutes.  STS CAs - 15 minutes.	STS CAs stay on the call for a minimum of 15 minutes.
8 64.604 A.6	CA Gender Preferences  TRS providers must make best efforts to accommodate a TRS user's requested CA gender when a call is initiated and, if a transfer occurs, at the time the call is transferred to another CA.	Sprint users are able to request the gender of the CA. Sprint makes every effort to satisfy this request and to maintain the same gender during transfers.
δ 64.604 A.7	STS Called Numbers  STS users must be provided the option to maintain a list of names and phone numbers that the STS user calls. When the STS user requests one of these names, the CA must repeat it and state the phone number to the STS user.	Sprint offers STS users the option of maintaining a list of names and phone numbers. When the STS user requests a name, the STS CA will repeat the name and the number to user.
particular of the control of the con	This information must be transferred to any new provider.  Technical Standa	Sprint will provide the STS user information to any new provider.
δ 64.604	ASCII & Baudot	ilus
B.1	TRS shall be capable of communicating with ASCII & Baudot format at any speed generally in use.	Sprint TRS communicates with Baudot and ASCII in all speeds that are generally in use:
		The following Baudot codes are available on Sprint TRS' platform: Baudot 45.5, Baudot 50, Turbo Code, and E Turbo Code.
8 64.604	Speed of Answer	available on Sprint TRS' platform: Baudot 45.5, Baudot 50, Turbo
δ 64.604 B.2	Speed of Answer  TRS shall include adequate staffing to ensure 85% of all calls answered within 10 seconds by any method which results in the caller's call immediately being placed, not put in a queue or on hold.	available on Sprint TRS' platform: Baudot 45.5, Baudot 50, Turbo
AND RESIDENCE AND ADDRESS OF THE PARTY AND ADDRESS.	TRS shall include adequate staffing to ensure 85% of all calls answered within 10 seconds by any method which results in the caller's call immediately being placed, not put in a queue or on	available on Sprint TRS' platform: Baudot 45.5, Baudot 50, Turbo Code, and E Turbo Code.  Sprint ensures that 85% of all calls are answered within 10 seconds and that caller's calls are immediately placed. Sprint does not put calls in a queue or
	TRS shall include adequate staffing to ensure 85% of all calls answered within 10 seconds by any method which results in the caller's call immediately being placed, not put in a queue or on hold.  Abandoned calls shall be included in the speed-of-answer	available on Sprint TRS' platform: Baudot 45.5, Baudot 50, Turbo Code, and E Turbo Code.  Sprint ensures that 85% of all calls are answered within 10 seconds and that caller's calls are immediately placed. Sprint does not put calls in a queue or on hold.  Abandoned calls are included in

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	P.01 standard.	P.01 standards.
δ 64.604 B.3	Equal Access to IXCs	
D. J	TRS users shall have access to their chosen IXC carrier through the TRS and to all other operator services, to the same extent that such access is provided to voice users.	Sprint provides users with access to their IXC carrier through the Sprint Carrier of Choice program allowing for the same access that is provided to voice users.
δ 64.604 B.4	TRS Facilities	
D.4	TRS shall operate everyday, 24 hours a day.	Sprint TRS is available 24 hours a day, everyday.
	TRS shall have redundancy features functionally equivalent to the equipment in normal central offices, including uninterruptible power for emergency use.	Sprint has redundancy features that provide functional equivalency, including uninterruptible power for emergency use.
	Adequate network facilities shall be used in conjunction with TRS.	Sprint's network facilities are sufficient to ensure that the probability of a busy response due to loop trunk congestion is functionally equivalent to what a voice caller would experience.
δ 64.604	Technology	
B.5	No regulation set forth in this subpart is intended to discourage or impair the development of improved technology that fosters the availability of telecomm to people with disabilities.	Sprint is the nation's leader in the development and offering of technological features for TRS.  Sprint has introduced over fifty key product enhancements including Split Screen ASCII, Customer Database, Turbo Code, E Turbo Code/Dial Through, Gated VCO, Voice call progression.
	VCO & HCO technology are required to be standard features of TRS.	Sprint provides VCO and HCO technology as standard features as well as several variations on these technologies.
δ 64.604	Voicemail & Interactive Menus	
B.6	CAs must alert the TRS user to the presence of a recorded message & interactive menu thru a hot key on the CA's terminal.  TRS providers shall electronically	CAs keep the user informed and notify of the presence of recorded messages and interactive menus. CA positions have hot key functionality that electronically capture recorded messages and retain them for the length of the call.
	capture recorded messages & retain them for the length of the call, & may not impose any charges for additional calls that must be made	Sprint does not charge for any additional calls necessary to complete call involving recorded

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	by the user in order to complete calls involving recorded or interactive messages.	or interactive menus.
	TRS will handle pay-per-calls.	Sprint was the first provider to process pay-per-calls (Texas, 1996).
	Functional Standa	ards
δ 64.604	Consumer Complaint Logs	
C.1	States must maintain a log of complaints including all complaints about TRS to include minimum include the date the complaint was filed, the nature of the complaint, the date of resolution and an explanation of the resolution.	Sprint maintains a log of all complaints. The log includes all of the required fields including the date, the nature, the date of resolution, and the explanation of resolution.
	States & TRS providers shall submit to the FCC by July 1 of each year, summaries of logs indicating the number of complaints received for the 12-month period ending May 31.	Sprint provides summaries of the logs, which indicate the number of complaints received for a 12-month period ending May 31°t.  Sprint has submitted annual summary of Consumer Complaints log report:  June 1, 2002-May 31, 2003  June 1, 2003-May 31, 2004  June 1, 2004-May 31, 2005
		June 1, 2005-May 31, 2006 June 1, 2006-May 31, 2007
	Costod Paragra	
δ 64.604 C.2	Contact Persons  States must submit to the FCC a contact person or office for TRS consumer information and complaints about intrastate TRS.	Sprint provides full support, including a primary point-of-contact, to contract administrators to meet FCC requirements.
δ 64.604	Public Access to Info	
C.3	Carriers, through publication in their directories, periodic billing inserts, placement of TRS instructions, in phone directories, DA services, & incorporation of TTY numbers in phone directories, shall assure that callers are aware of all forms of TRS.	Sprint follows all FCC requirements for public access to information and publishes in directories, brochures and billing inserts, instructions for TRS including 711 access in phone directories, DA services and the incorporation of TTY numbers in phone directories to assure that callers are aware of all forms of

FCC Order Ref. 90- 571	FCC Requirement	Sprint's Commitment
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	Conduct ongoing education and outreach programs to publicize availability of 711 access.	Sprint regularly provides 711 dialing information in its education and outreach programs.
δ 64.604	Rates	
C.4	TRS users shall pay rates no greater than the rates paid for functionally equivalent voice communication services with respect to such factors as the duration of the call, the time of day, and the distance from the point of origination to the point of termination.	Sprint TRS users pay rates no greater than the rates paid for functionally equivalent voice communication services.
δ 64.604	Jurisdictional Separation of Costs	
C.5	(i) General, where appropriate, costs of providing TRS shall be separated in accordance with the jurisdictional separation procedures and standards set for in the Commission's regulations	(i) Sprint follows FCC requirements in the jurisdictional separation of costs.
	(ii) Cost recovery, Costs caused by interstate TRS shall be recovered from all subscribers for every interstate service, utilizing a shared-funding cost recovery mechanism	(ii) Interstate TRS is recovered from all subscribers for every interstate service utilizing the shared-funding cost recovery mechanism.
	(iii) Telecommunications Relay Services Fund - To be administered by the National Exchange Carrier Association, Inc. (NECA)	(iii) Sprint works with NECA for reimbursement of interstate minutes.
δ 64.604	Complaints	
C.6	(i) Referral of complaint,  (ii) Intrastate complaint resolution,	The Sprint TRS Customer Contact process is fully compliant with all FCC Requirements.
	(iii) Jurisdiction of Commission,	
	(iv) Interstate complaint resolution,	
	(v) Complaint Procedures	

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δ 64.604 C.7	Treatment of TRS Customer Info	Sprint transfers TRS customer
TABLE TO SELECT	administrator and the TRS vendor shall provide for the transfer of TRS customer profile data from the outgoing TRS vendor to the incoming TRS vendor. Such data must be disclosed in usable form at least 60 days prior to the provider's last day of service, and shall not be sold, distributed, shared or revealed in any other way by the relay provider or its employees, unless compelled to do so by lawful order.	profile data to incoming TRS vendors. The data is provided in usable form at least 60 days prior to the last day of service and is not sold, distributed, shared or revealed in any other way by Sprint, or Sprint employees.
δ 64.605	State Certification  Per FCC's Public Notice on TRS  State Re-certification released  5/1/02, the FCC requests an application be submitted through  State's Office of the Governor or other delegated executive office empowered to provide TRS.	Sprint provides each Sprint TRS state a re-certification packet and assists in the recertification process.
Availability of SS7 Technology to TRS	Concluded that TRS providers should have access to SS7 or similar technology to make Caller ID and other benefits available and facilitate provision of TRS.	Sprint's SS7 platform supports Caller ID services.
Facilities	(\$16)  Concluded that TRS providers are required to observe FCC's rules	Sprint complies with all FCC rules pertaining Caller ID and call blocking services.
Transmittal of Calling Party	pertaining to Caller ID and call blocking services. (¶22)	Sprint's SS7 platform transmits the 10-digit number for local and
Information	Concluded that when a TRS facility is able to transmit any identifying information to the network, the TRS facility must pass through, to the called party, the number of TRS facility, 711, or, if possible, the 10-digit number of the calling party. The identifying information passed through the TRS facility to the called party is to be determined by the TRS Provider.(¶25)	toll calls. Sprint's SS7 platform also will recognize the ID blocking indicators.
Types of Calls	Concluded that the following call types are adopted as mandatory minimum standards of TRS.	Sprint has provided the VCO and HCO calling combinations since 1996.
-946.8	Two Line VCO	
in the	Two Line HCO HCO-to-TTY	
The state of	HCO-to-HCO	
	VCO-to-TTY	

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Order Ref. 90- 571	FCC Requirement	Sprint's Commitment
2 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13	VCO-to-VCO	
	This requirement is waived for Internet Relay and Video Relay Services through December 31, 2007. (¶36)	
Handling of Emergency Calls	Required that all TRS facilities be able to pass emergency callers to the appropriate PSAP within twelve months of publication of this Order in the Federal Register (8/24/03). (¶42)  This requirement has been waived for Internet Relay and Video Relay Services. (under separate Orders for SRO and VRS)	Sprint immediately connects emergency callers to an "appropriate" PSAP as defined by the FCC.
Answering Machine Message Retrieval	This feature allows a TTY user to retrieve voice messages left on his or her voice mailbox or voice answering machine by an incoming call from a third party.  Concluded that the answering machine retrieval to be provided on interstate and intrastate basis	Sprint has provided the Answering Machine Retrieval since 1996.
	by 8/24/03. (¶62)	
Call Release	Call release allows a CA to set up a TTY-to-TTY call that once set up does not require the CA to relay the relay the conversation.	Sprint has provided the Call Release feature since 2003.
	Ruled that once the CA signs off, or be "released," after the two TTY parties are connected, at this point, the call ceases to be a TRS call subject to the per-minute reimbursement." (¶68)	Once a call is "released" from the CA workstation, the call is no longer a relay call and accordingly will not be charged to the state customer.
	This requirement is waived for Internet Relay and Video Relay Services, (¶76)	
Speed Dialing	Speed dialing allows users to manually store a list of telephone numbers with designated speed dialing codes in the TRS user's consumer profile.	Sprint has provided Speed Dialing or Frequent Dialed Numbers feature since September 1, 1996,
	This requirement is waived for Internet Relay and Video Relay Services. (¶76)	

FCC Order Ref. 90- 571	FCC Requirement	Sprint's Commitment
Three-way Calling	Three-way calling feature is generally arranged in one of two ways. (¶73)	Sprint has supported three-way calling capabilities, from the customer's premises, since September 1, 1995.
	1. The TRS consumer may request that the CA set up the call with two other parties	
	or;	
	2. The second way is to set up a three-way call is for TRS user to connect to two telephone lines at the same time from his or her premises by using the telephone's switch hook (or "flash") button.	
	This requirement is waived for Internet Relay and Video Relay Services. (¶76)	



## **Appendix K**

FCC CapTel Mandatory Minimum Standards and Compliance Matrix

### FCC CapTel Mandatory Minimum Standards & Compliance Matrix

FCC 081112 Appendhet Final Rules	FCC Requirement	FCC CapTe1 Declaratory Ruling (FCC 03-190)	Sprint's Commitment
δ 64.603	Each common carrier providing telephone voice transmission services shall provide, not later than July 26, 1993, in compliance with the regulations prescribed therein, throughout the area in which it offers services, telecommunications relay services, individually, through designees, through a competitively selected vendor, or in concert with other carriers.	The Communications Act defines TRS as "telephone transmission services that provide the ability for an individual who has hearing or speech impairment to engage in communication by wire or radio with a hearing individual in a manner that is functionally equivalent to the ability of an individual who does not have a hearing	Sprint has been a CapTel provider, on trial basis, since May 1, 2002. On January 1, 2004, Sprint successfully converted CapTel trial into a FCC-complaint CapTel service, first -ever in the TRS Industry.
	Speech-to-speech relay service shall be provided by March 1, 2001.  Interstate Spanish Language relay service shall be provided by March 1, 2001.  In addition, not later than October I, 2001, access via the 711 dialing code to all relay services as a toll free call.	impairment or speech impairment to communicate using voice communication services by wire or radio." Since TRS calls handled via captioned telephone VCO service fall squarely within this definition - i.e. they allow communications between persons with hearing or speech disabilities and persons without such disabilities - we conclude that captioned telephone VCO service falls within statutory definition of TRS. (17)	Speech-to-speech relations service for CapTel is waived by FCC. See Section 64.604 A.3.  Sprint is also the first CapTel provider to offer intrastate and interstate Spanish services on January 1 2004.  Sprint is able to process inbound 711 calls to include access to CapTel services.

Appencip/E	FCC Requirement	FCC CapTe1  Declaratory Ruling  (FCC 03-190)	Sprint's Commitment
δ 64.604 A.1	Opera Communications Assistant (CA) Competency Skills	ational Standards Requirement applies.	Sprint requires that all CapTel CAs have a high school graduate equivalency as a minimum qualification for the job.
	CAs are to be sufficiently trained to effectively meet the specialized communications needs of individuals with hearing and speech disabilities.	Use of CapTel's voice recognition software "is a permissible meansfor achieving the CA's competency skills required by the TRS mandatory minimum standards" (¶39).  Waived. Interpreting typed ASL is not applicable.	All CapTel CAs are tested and competent in typing, grammar, and spelling to ensure skills meet the following FCC Guidelines. CapTel CA training provides familiarity with hearing, deaf, and Speech-Disabled cultures.
	CAs must have competent skills in typing, grammar, spelling, and interpretation of typewritten ASI, familiarity with hearing and speech disability cultures, languages, and etiquette.  Typing Speed - 60 WPM with technological aids	Use of voice recognition technology in the provision of CapTel VCO service "is a permissible means for enhancing transmission speed" (¶39)	A captioned telephone user does not type in making a call, therefore is never the opportunity for the CA to have to interpret typewritten ASL  CapTel's voice recognition technology transmits above 100 WPM.
	Oral-to-type tests	Waived. Permits use of Oral-to-text tests instead.	Oral to text tests are given to all CapTel
	Confidentiality & Conversation Context		
	CAs are prohibited from disclosing the content of any relayed conversation regardless of content.	Requirement applies.	CapTel CAs are trained and evaluated to ensure all aspects of confidentiality are maintained and conversational context is properly provided.
	CAs are prohibited from intentionally altering a relayed conversation and must relay all conversation verbatim unless specifically requested to do otherwise.	Requirement applies.	CapTel CAs are prohibited from intentionally altering a relayed conversation and will relay all conversation verbatim.

Figure Rules	FCC Requirement	FCC CapTe1 Declaratory Ruling (FCC 03-190)	Sprint's Commitment
δ 64.604 A.3	Types of Calls -		
And the state of t	CAs are prohibited from refusing single or sequential calls or limiting the length of calls utilizing relay services.	Waived for outbound calls (¶ 46) because the CapTel CA is not involved in call set up and cannot refuse the call (¶46)	CapTel users dial sequential calls directly therefore there is no way for a CapTel CA to refuse sequential calls or limit length of calls.
	TRS shall be capable of handling any type of call normally provided by common carriers and can decline calls if credit card authorization is denied.	Not waived for inbound calls to a CapTel user made through a TRS facility. However, if call is made directly to the captioned telephone access number no set up is involved and the CapTel CA cannot refuse to call (¶46).  Requirement applies.  Note: The requirement to provide 711 dialing is waived for outbound calls made from a CapTel phone. Inbound 711 calling waived for one year (8/1/03 - 7/31/04).  Also STS and HCO are waived (¶29).	CapTel will not refuse single or sequential inbound calls or limit the length of calls utilizing the service. If an inbound call is made to a captioned telephone user via the captioned telephone access number, set-up is automatic, and thus there is no way for a CA to refuse the call.  CapTel is capable of handling all call types normally provided by common carriers.
δ 64.604 A.4	Handling of Emergency Calls		
	Providers must use a system for incoming emergency calls that, at a minimum, automatically and	Requirement applies.	CapTel user dials 9-1-1. Sprint will route the call directly to the most appropriate PSAP.
	immediately transfers the caller to the	Requirement applies.	
	A CA must pass along the caller's number to the PSAP when a caller disconnects before being connected to emergency services.		The 911 PSAP center will receive the caller's Automated Number Identification and Automated Locator Identification. If the call is disconnected, the 911 center will call the CapTel user back.

- FOO 03-142 - Appending C - Final Ruffee	FCC Requirement	FCC CapTe1  Declaratory Ruling  (FCC 03-190)	Sprint's Commitment
δ 64.604 Λ.5	In-call Replacement of CAs  CAs answering and placing a TTY-based TRS or VRS call must stay with the call for	Requirement applies.	CapTel CAs stay on all calls for a minimum of 10 minutes.
δ 64.604 A.6	a minimum of 10 minutes.  CA Gender Preferences  TRS providers must	Waived. (¶ 36, 47-	
	make best efforts to accommodate a TRS user's requested CA gender when a call is initiated and, if a transfer occurs, at the time the call is transferred to another CA.	48).	
δ 64.604 A.7	STS Called Numbers  STS users must be provided the option to maintain a list of names and phone numbers that the STS user calls. When the STS user requests one of these names, the CA must repeat it and	Waived, (¶29)	
δ 64.604 B.1	state the phone number to the STS user.  This information must be transferred to any new provider.  Technology Baudot	nical Standards	
	TRS shall be capable of communicating with ASCII & Baudot format at any speed generally in use.	Waived. (¶53-54)	

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a Appendix D. ←Final Rules in	FCC Requirement	Declaratory Ruling (FCC 03-190)	Sprint's Commitment
δ 64.604 Β.2	Speed of Answer	e de la companya de l	
And the second s	TRS shall include adequate staffing to ensure 85% of all calls answered within 10 seconds by any method which results in the caller's call immediately being placed, not put in a	Requirement applies	Sprint CapTel ensures that 85% of all calls are answered within 10 seconds and that caller's calls are immediately placed. Sprint does not put calls in a queue or on hold.
	queue or on hold.	Requirement applies.	
	Abandoned calls shall be included in the speed-of-answer calculation.	Requirement applies.	Abandoned calls are included in the speed- of -answer calculation.
	Speed of Answer is to be measured on a daily basis.  The system shall be designed to a P.01 standard.		Sprint CapTel system is designed to a P.01 standard or greater measured on a daily basis.
δ 64.604 B.3	Equal Access to IXCs	Trans	
	TRS users shall have access to their chosen IXC carrier through the TRS and to all other operator services, to the same extent that such access is provided to voice users.	Requirement applies.	CapTel users will be able to choose their IXC carrier through the CapTel Carrier of Choice program allowing for the same access that is provided to voice users.

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- Appendix De	FCC Requirement	Declaratory Ruling (FCC 03-190)	Sprint's Commitment
δ 64.604 Β.4	TRS Facilities		
	TRS shall operate everyday, 24 hours a day.  TRS shall have redundancy features functionally equivalent to the equipment in normal central offices, including uninterruptible power for emergency use.  Adequate network facilities shall be used in conjunction with TRS.	FCC noted that CapTel is not a mandated service but stated that CapTel is a form of enhanced VCO service. It allowed interstate reimbursement from the Interstate TRS Fund. For a provider to be eligible for reimbursement from the Interstate TRS Fund for the provision of TRS, the provider must either meet the mandatory minimum standards or request and receive waivers of the standards. (¶ 22, 24)  State TRS programs, of course, are free to offer this service and to reimburse providers of intrastate captioned telephone VCO service. (¶ 22).	Sprint CapTel is available 24 hours a day, everyday.  Sprint CapTel has redundancy features that provide functional equivalency, including uninterruptible power for emergency use.  Sprint CapTel network facilities are sufficient to ensure that the probability of a busy response due to loop trunk congestion is functionally equivalent to what a voice caller would experience.
δ 64.604 B.5	Technology		
	No regulation set forth in this subpart is intended to discourage or impair the development of improved technology that fosters the availability of telecomm to people	FCC acknowledged that CapTel is an enhanced VCO service of TRS (¶ 44).	Sprint is the nation's leader in the development and offering of technological features for TRS.
	VCO & HCO technology are required to be standard features of TRS.	Waived for HCO. (¶ 29)	

PEC 03 112 Appendix D Finadarias	FCC Requirement	FCC CapTe1  Declaratory Ruling  (FCC 03-190)	Sprint's Commitment
δ 64.604 Β.6	Voicemail & Interactive Menus  CAs must alert the TRS user to the presence of a recorded message & interactive menu thru a hot key on the CA's terminal.  TRS providers shall electronically capture recorded messages & retain them for the length of the call, & may not impose any charges for additional calls that must be made by the user in order to complete calls involving recorded or interactive messages.  TRS will handle pay—	Requirement applies.  Requirement applies.	CapTel user both hears and interacts directly with the recorded message and makes the selections as requested by the interactive menu. The CapTel user is alerted to the presence of a recording by hearing the recording and seeing the captions of the recording as the message is played.  CapTel users can replay messages as required until the message is both heard and read as captions. The user can stay on the line as long as desired until the message is heard in its entirety or replayed. This is requested by the user directly. The CapTel user interacts with the recorded message system directly. This is treatted as one
Storpel of Storper of	per-calls.	100 1 100 100 100 100 100 100 100 100 1	Sprint CapTel supports pay-per-call call types.
	Func	tional Standards	

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FCC Requirement	Declaratory Ruling (FCC 03-190)	Sprint's Commitment
Consumer Complaint Logs		
States must maintain a log of complaints including all complaints about TRS to include minimum include the date the complaint was filed, the nature of the complaint, the date of resolution and an explanation of the resolution	Requirement applies.	Sprint CapTel maintains a log of all complaints. The log includes all of the required fields including the date, the nature, the date of resolution, and the explanation of resolution.
States & TRS providers shall submit to the FCC by July 1 of each year, summaries of logs indicating the number of complaints received for the 12-month period ending May 31.		Sprint CapTel provides summaries of the logs, which indicate the number of complaints received for a 12-month period ending May 31st.
Contact Persons		
States must submit to the FCC a contact person or office for TRS consumer information and complaints about intrastate TRS.	Requirement applies.	Sprint CapTel provides full support, including a primary point-of-contact, to contract administrators to meet FCC requirements.
Public Access to Info		
Carriers, through publication in their directories, periodic billing inserts, placement of TRS instructions, in phone directories, DA services, & incorporation of TTY numbers in phone directories, shall assure that callers are aware of all forms of TRS.  Conduct ongoing education and outreach programs to publicize availability of 711 access.	Requirement applies.	Sprint follows all FCC requirements for public access to information and publishes in directories, brochures and billing inserts, instructions for TRS including 711 access in phone directories, DA services and the incorporation of TTY numbers in phone directories to assure that callers are aware of all forms of TRS.
	Consumer Complaint Logs  States must maintain a log of complaints including all complaints about TRS to include minimum include the date the complaint was filed, the nature of the complaint, the date of resolution and an explanation of the resolution.  States & TRS providers shall submit to the ECC by July 1 of each year, summaries of logs indicating the number of complaints received for the 12- month period ending May 31.  Contact Persons  States must submit to the FCC a contact person or office for TRS consumer information and complaints about intrastate TRS.  Public Access to Info  Carriers, through publication in their directories, periodic billing inserts, placement of TRS instructions, in phone directories, DA services, & incorporation of TTY numbers in phone directories, shall assure that callers are aware of all forms of TRS.  Conduct ongoing education and outreach programs to publicize availability of 711	Consumer Complaint Logs  Requirement applies.  Requirement applies.

Final Rolls	FCC Requirement	FCC CapTe1 Declaratory Ruling (FCC 03-190)	Sprint's Commitment
δ 64.604 C.4	TRS users shall pay rates no greater than the rates paid for functionally equivalent voice communication services with respect to such factors as the duration of the call, the time of day, and the distance from the point of origination to the point of termination.	Requirement applies.	CapTel users pay rates no greater than the rates paid for functionally equivalent voice communication services.
δ 64.604 C.5	Jurisdictional Separation of Costs  (i) General, where appropriate, costs of providing TRS shall be separated in accordance with the jurisdictional separation procedures and standards set for in the Commission's regulations	Requirement applies.	(i) Sprint follows FCC requirements in the jurisdictional separation of costs.  (ii) Interstate CapTel is recovered from all subscribers of interstate services
	(ii) Cost recovery, Costs caused by interstate TRS shall be recovered from all subscribers for every interstate service, utilizing a shared- funding cost recovery mechanism  (iii) Telecommunications Relay Services Fund - To be administered by the National Exchange Carrier Association, Inc. (NECA)		(iii) Sprint works with NECA for reimbursement of interstate minutes.

EFEC. 03-149 E Appendicado PESA Fulles 17	FCC Requirement	FCC CapTe1 Declaratory Ruling (FCC 03-190)	Sprint's Commitment
δ 64.604 C.6	Complaints		
	(i) Referral of complaint,	Requirement applies.	The Sprint CapTel Customer Contact process is fully compliant with all FCC
	(ii) Intrastate complaint resolution,		Requirements.
3	(iii) Jurisdiction of Commission,		
	(iv) Interstate complaint resolution,		
* * 1	(v) Complaint Procedures		
δ 64.604 C.7	Treatment of TRS Customer Info		
	Future contacts between the TRS administrator and the TRS vendor shall provide for the transfer of TRS customer profile data from the outgoing TRS vendor. Such data must be disclosed in usable form at least 60 days prior to the provider's last day of service, and shall not be sold, distributed, shared or revealed in any other way by the relay provider or its employees, unless compelled to do so by lawful order.	Requirement applies.	Sprint transfers CapTel customer data to incoming CapTel vendors. Customer information that is normally contained in a TRS profile is not required for CapTel as the CA is anonymous to the call and the CapTel user talks directly to the called party. The data is provided in usable form at least 60 days prior to the last day of service and is not sold, distributed, shared or revealed in any other way by Sprint, or Sprint employees unless Sprint is compelled by legal process to provide such information.
δ 64.605	Per FCC's Public Notice on TRS State Re-certification released 5/1/02, the FCC requests an application be submitted through State's Office of the Governor or other delegated executive office empowered to provide TRS,	Requirement applies.	Sprint provides each Sprint TRS state a re- certification packet and assists in the re- certification process.

Appendix Dg.	FCC Requirement	FCC CapTe1  Requirement Declaratory Ruling Sprint's Commitm  (FCC 03-190)				
Availability of SS7 Technology to TRS Facilities	Concluded that if a TRS provider is able to transmit any calling party identifying information to the network, it must provide Caller ID service.	Requirement applies.	Sprint CapTel will have the capability to transmit the 10-digit number and will recognize the ID blocking indicators.  Sprint CapTel will deliver the SS7 technology on February 1, 2004.			
Types of Calls	Two Line VCO Two Line HCO HCO-to-TTY HCO-to-HCO VCO-to-TTY VCO-to-VCO	Minimum standards pertaining to HCO are waived.  VCO requirements still apply.	Sprint CapTel supports the VCO calling combinations.			
Handling of Emergency Calls	Concluded that TRS providers must use a system for incoming emergency TRS calls that at a minimum, automatically and immediately transfers the caller to an appropriate Public Safety Answering Point.	Requirement applies.	CapTel user dials 9-1- 1. Sprint will route the call directly to the most appropriate PSAP.			
Answering Machine Retrieval	Concluded that the answering machine and voice mail retrieval are TRS features that must be provided to TRS users.  Answering machine retrieval through TRS is accomplished when the recipient of the message, the TRS facility and has the CA listen to the voice messages.	The requirement was not addressed in the Declaratory Ruling.	Answering machine and voicemail retrieval is provided by CapTel.  Answering machine retrieval through CapTel is accomplished when the CapTel facility caption the voice message to the CapTel users.			

ECC 08-440 Appendictor	FCC Requirement	FCC CapTe1 Declaratory Ruling (FCC 03-190)	Sprint's Commitment
Call Release	Concluded that call release is required under FCC's functional equivalency mandate.  Call release allows a CA to set up a TTY-to-TTY call that once set up does not require the CA to relay the conversation. The feature allows CA to sign-off or be "released" from the telephone line without, triggering a disconnection between two TTY users, after the CA connects the originating TTY caller to the called party's TTY through e.g. a business switchboard.	Waived. (1 52)	
Speed Dialing	Concluded that speed dialing feature is required under FCC's equivalency mandate.  Speed dialing allows users to manually store a list of telephone numbers with designated speed dialing codes in the TRS user's consumer profile.	The requirement was not addressed in the Declaratory ruling.	CapTel telephones have the Speed Dial feature.

_FGC 09.4(r)2 	FCC Requirement	FCC CapTe1 Declaratory Ruling (FCC 03-190)	Sprint's Commitment
Three-way Calling	Concluded that three- way calling is required under FCC's functional equivalency mandate but did not specifically mandate the way such functionality had to provide.  The FCC's Order imposing such requirement stated that "generally" three-way calling can be provided "in one of two ways" One way is for the TRS consumer to request that the CA set up the call with two other parties.  The second way is to set up a three-way call is for TRS user to connect to two telephone lines at the same time from his or her premises by using the telephone's switch hook (or "flash") button.	The requirement was not addressed in the Declaratory Ruling.	Sprint CapTel users will be able to participate a three way call. Although the person using the captioned phone is unable to establish the three-way call, the called party will be able to do so by utilizing telephone switch hook (or "flash") button on hi or her CPE. Thus, Sprint CapTel meets the requirement for three-way calling. (For One-Line CapTel either party can initiate a 3 way call should the user purchased this as a LEC option.  Sprint CapTel users will be able to participate in a conference bridge to speak to three or mor individuals.



# **Appendix L**

Sprint's Report to the FCC on VRS and IP Waivers

### Sprint's Report to the FCC on VRS and IP Waivers

#### FCC Internet and Video Relay Service Annual Progress Report April 16, 2007

Waivers	IP Regulatory Status	IP Current Technology Issue/Limitations	Progress and Steps Taken to Meet the Requirement	VRS Regulatory Status	VRS Current Technology Issue/Limitations	Progress and Steps Taken to Meet the requirement
1. STS	Waived through 1/1/08	STS is not possible over the internet. Voice over IP (VoIP) **REQUIRES** Quality of Service. QoS means that all the associated data packets arrive in one contiguous stream and in order. In the "internet" world, there are many segments owned by multiple providers using dis-similar routers. Some support QoS, some do not. There is, at this time, no universal, cooperative methodology to address the internet deficiencies.	In research and development stage. Sprint is investigating and evaluating several VoIP to determine acceptable QoS levels to support STS calls. Sprint is also investigating LAN/WAN systems where QoS can be controlled internally.	Waived Indefinitely; No report required	NA STATE OF THE PROPERTY OF TH	NA THE RESERVE THE
2. Spanish Relay	NA	NA	NA	Compensable but non-mandated service.	NA	Sprint provides ASL to Spanish Video Relay Service.
3. Types of Calls	NA	NA	NA	Waived through 1/1/08	Voice Over IP (VoIP) requires Quality of Service. QoS means that all the associated	We are currently providing two-line VCO and HCO controlled at

Waivers	IP Regulatory Status	IP Current Technology Issue/Limitations	Progress and Steps Taken to Meet the Requirement	VRS Regulatory Status	VRS Current Technology Issue/Limitations	Progress and Steps Taken to Meet the requirement
					data packets arrive in one contiguous stream and in order.  In the "internet" world, there are many segments owned by multiple providers using dis-similar routers. Some support QoS, some do not. The internet cannot be controlled by any single user.	the agent position using IP or ISDN inbound from Video user and outbound POTS to Video User and outbound POTS to Voice user. One line VCO and HCO began in 2005. This is limited to certain types of end user appliances that allow
					There is, at this time, no universal, cooperative methodology to address the internet deficiencies.	voice access through the broadband connection at end user equipment.
					Sprint offers alternatives VCO and HCO solution by using second line (analog line) where the Video Interpreter asks for a second number to call back using three-way call feature. The procedure is similar to two-line VCO or HCO call.	
4. Emergen cy Call Handling	Waived through 1/1/08	Internet Protocol network (IP network) does not support the Automated	Sprint implemented a "manual" (directory assistance	Waived through 1/1/07	Internet Protocol network (IP network) does not support the Automated	No additional information to submit beyond our recent